

General Environmental Incident Summary

Incident: 2120 **Date/Time Notice:** 11/25/2013

DEM Incident No:

Responsible Party: Halliburton

Date Incident: 11/19/2013 **Time Incident:** 0805 **Duration:** 5 minutes

County: McKenzie **Twp:** 153 **Rng:** 98 **Sec:** 35 **Qtr:**

Lat: 48.02464 **Long:** -103.24250 **Method:** Navigation quality GPS

Location Description: Highway 1806, Turn left on 41st street. Location is about 3miles, at the Y on the road, take a left to location

Submitted By: Kelsey Trom

Affiliation: Environmental Specialist - Halliburt

Address: 10200 Bellaire Blvd

City: Houston

State: TX

Zip: 77072

Received By:

Contact Person: Ayo Olorunlogbon
420 Halliburton Drive
Williston, ND 58801

Distance Nearest Occupied Building: 5 Miles

Type of Incident: Well screened out, causing pop off trailers to release fluid and not reseal.

Description of Released Contaminant: Mixture of process water (Approximately 2900 gallons) and 16 gallons total of Linear Gel Mix. (See "Cause" for full breakdown of Linear Gel Mix)

Volume Spilled: 70.00 barrels

Ag Related: No

EPA Extremely Hazardous Substance: No

Reported to NRC: No

Cause of Incident:

Well screened out, causing pop off trailers to release fluid and not reseal. Linear gel then flowed through the pop off until the well was closed in.

Release was approximately 2900 gallons of water and 16 .5 gallons of "Linear Gel Mix". The Linear Gel Mixture contains: CL-22UCW (4gallons) and CL-31 (1/2 gallon), Lo Surf 300D (4gallons), Vicon (4 gallons), MO 67 (4 gallons).

Risk Evaluation:

No immediate risk.

of Fatalities: 0

of Injuries: 0

Affected Medium: 03 - soil

Potential Environmental Impacts:

Release was contained entirely to well-pad and was collected for proper disposal. No material impacted waterways, groundwater, or surfacewater.

Action Taken or Planned:

Vacuum truck was deployed to vacuum to spill off the ground. Additionally, spill kits were used to mitigate spill. All released material was vaccummed up and then shipped for proper disposal.

Wastes Disposal Location: Recovered waste will be disposed of at Prairie Waste Disposal by Wind River Company

Agencies Involved:

Updates

Date: 11/30/2013 **Status:** Reviewed - Follow-up Required

Author: Roberts, Kris

Updated Volume:

Notes:

Release of fracking material during activities at a Statoil location. Contained on location according to the report. Followup for verification is necessary. Report will also be forwarded to NDIC inspections.

Date: 12/5/2013 **Status:** Inspection

Author: Martin, Russell

Updated Volume:

Notes:

12/5/2013 at 14:50, on location. Met with Statoil site supervisor. Part of wellpad affected (east-central portion) currently occupied by rig equipment. Equipment will be removed by December 15 at which time the pad will have 4 inches scraped off.